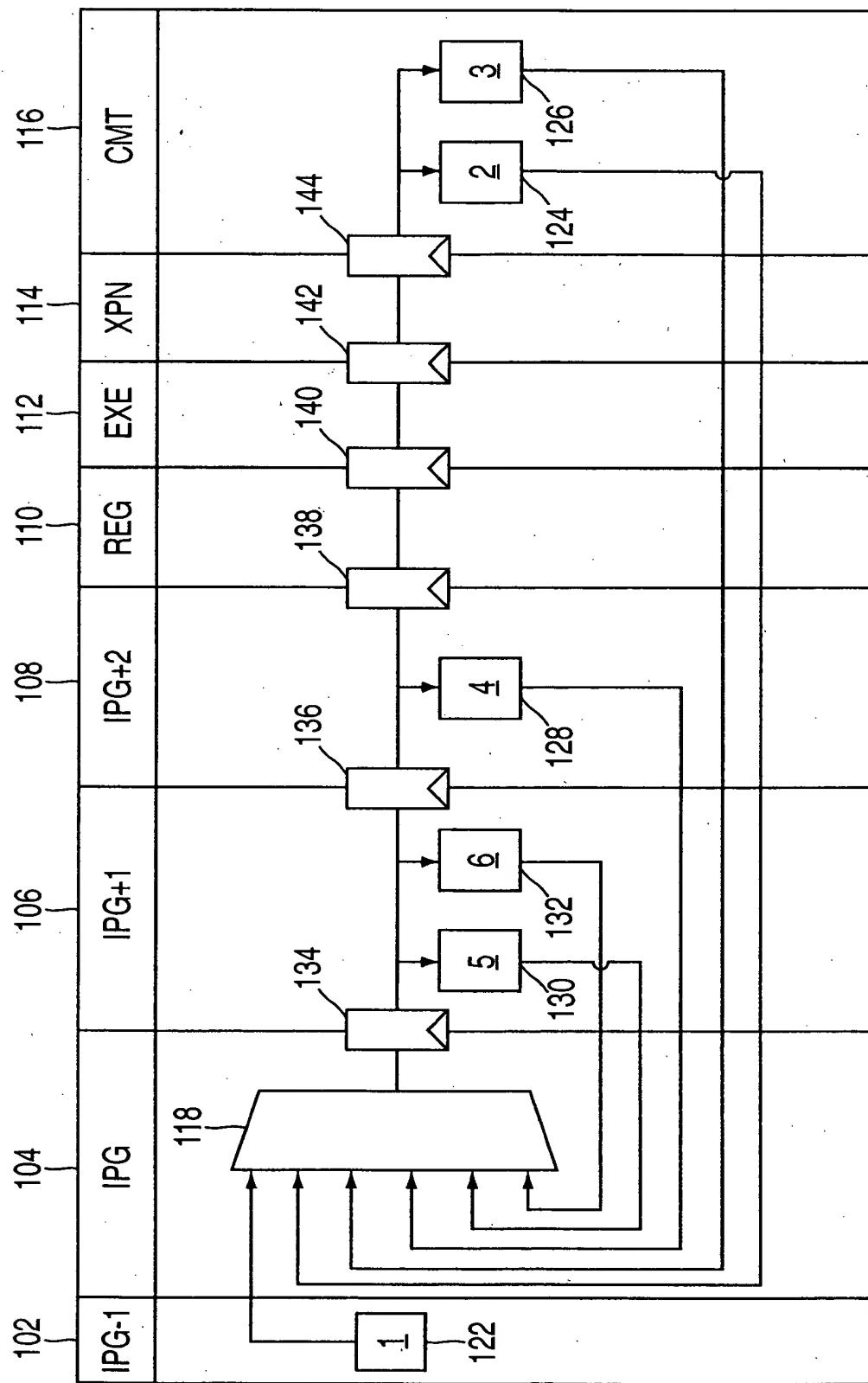


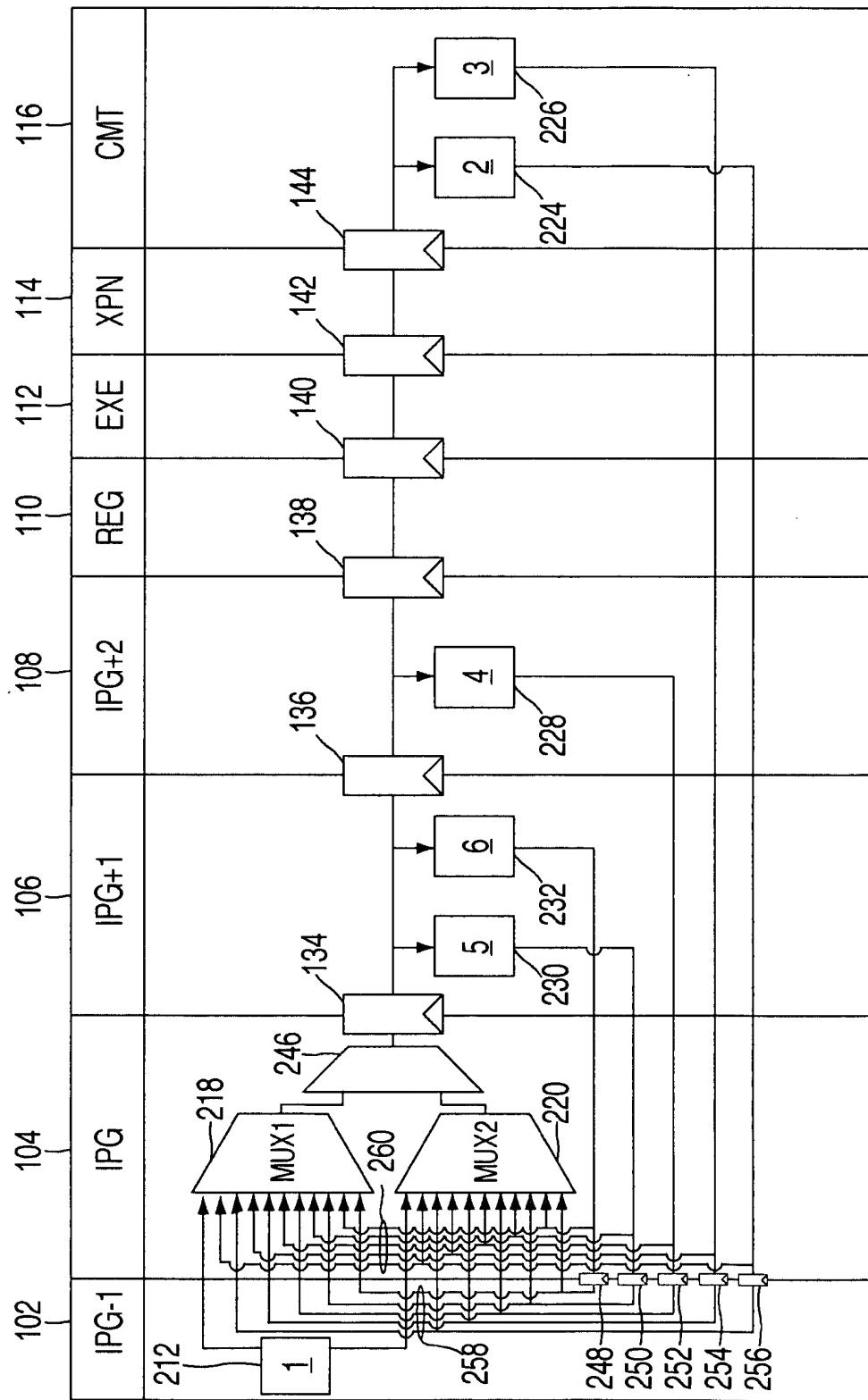
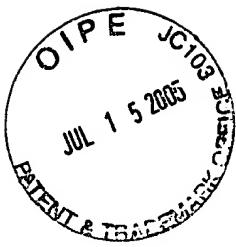


1/4



MUX PRIORITY: 1 - DEBUG/DFT IP 2 - EXCEPTION/FAULT RE-STEER 3 - BRANCH MISPREDICT RE-STEER
4 - '1' BUBBLE BRANCH RE-STEER 5 - '0' BUBBLE BRANCH RE-STEER 6 - SEQUENTIAL IP (IP+1)

FIG. 1 (PRIOR ART)



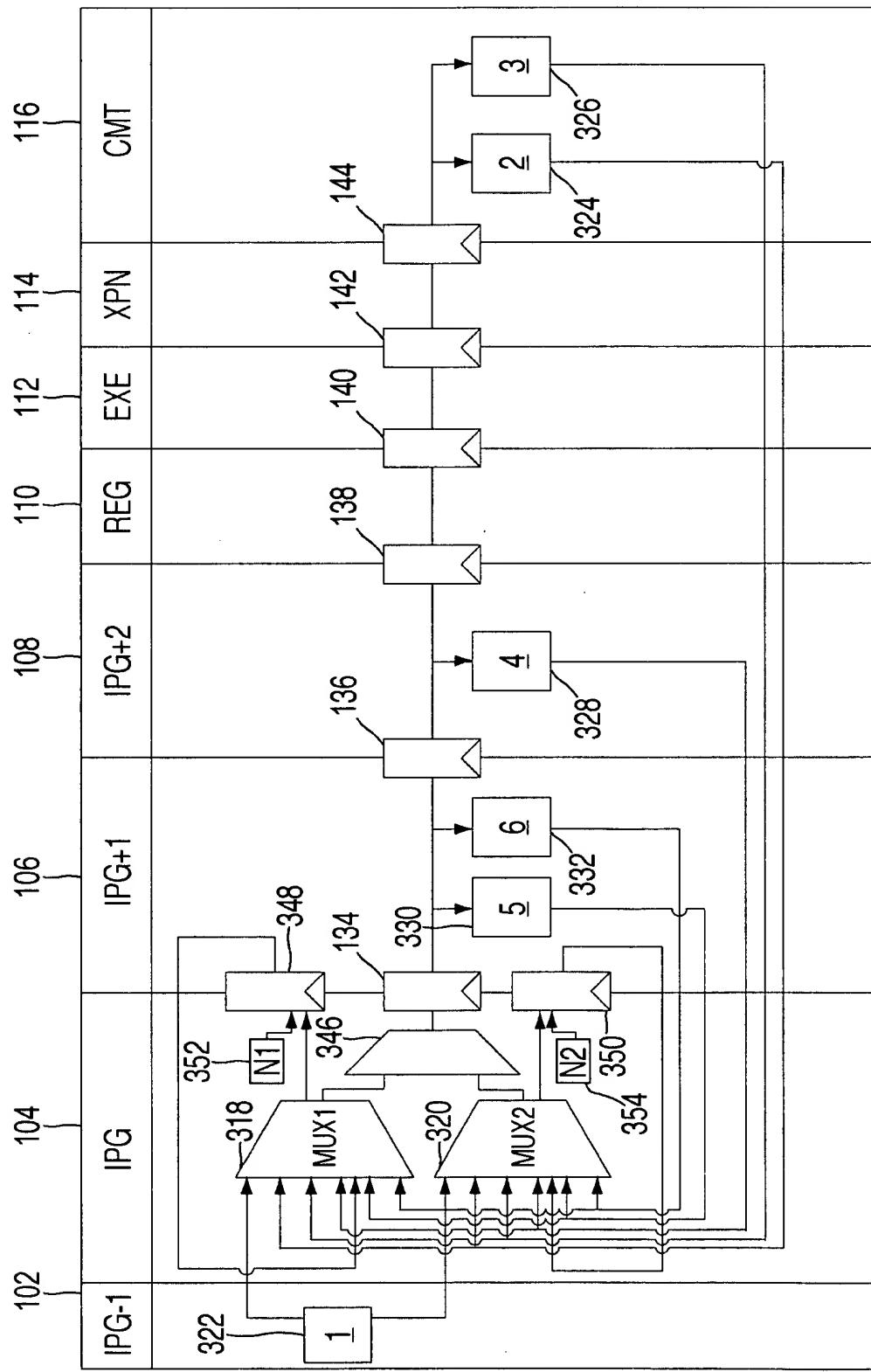
MUXELER PRIORITY: 1 - DEBUG/DFT IP 2 - EXCEPTION/FAULT RE-STEER 3 - BRANCH MISSPREDICT RE-STEER
 4 - '1' BUBBLE BRANCH RE-STEER 5 - '0' BUBBLE BRANCH RE-STEER 6 - SEQUENTIAL IP (IP+1)

FIG.2 (PRIOR ART)



Application No.: 09/753,764
Amendment dated: July 13, 2005
Reply to Office Action dated: May 13, 2005
REPLACEMENT SHEET

3/4



MULTIPLEXER PRIORITY: 1 - DEBUG/DFT IP 2 - EXCEPTION/FAULT RE-STEER 3 - BRANCH MISPREDICT RE-STEER
4 - '1' BUBBLE BRANCH RE-STEER 5 - '0' BUBBLE BRANCH RE-STEER 6 - SEQUENTIAL IP (IP+1)

3
FIG.



4/4

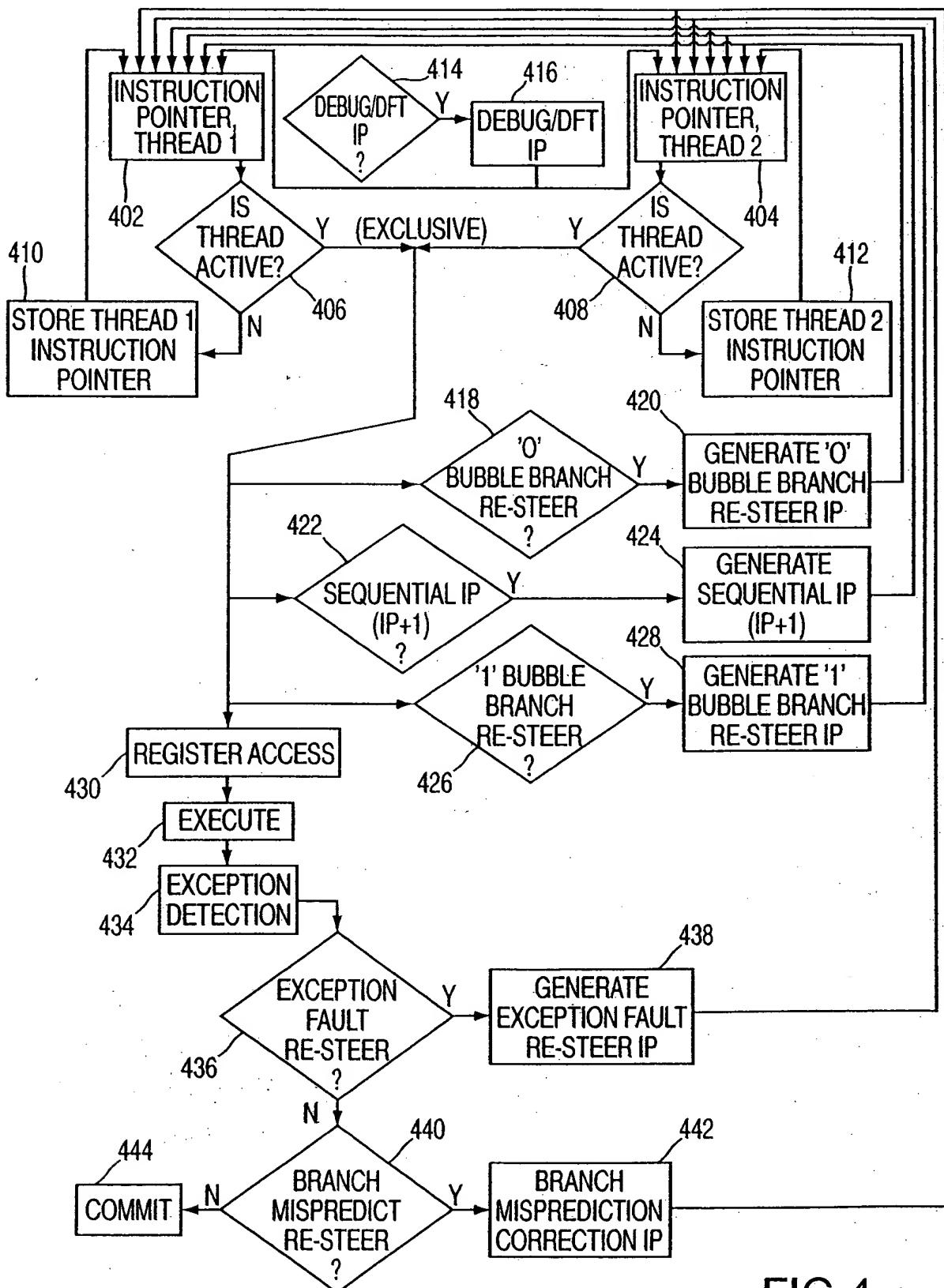


FIG.4